

PATENT APPLICATION

DECLARATION FOR PATENT APPLICATION

ATTORNEY DOCKET NO. CYGNUS.0200

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Methods and Apparatus for Imaging

the specification of which is attached hereto unless the following box is checked:

( ) was filed on \_\_\_\_\_ as US Application Serial No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
60/456,367	21 Mar 2003

**U.S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

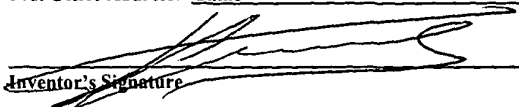
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Gueorgui H. Stantchev

Citizenship: Bulgaria

Residence: 15831 North 33rd Place, Phoenix, Arizona 85032

Post Office Address: Same

  
Inventor's Signature

03-22-03  
Date

PATENT APPLICATION

DECLARATION FOR PATENT APPLICATION

ATTORNEY DOCKET NO. CYGNUS.0200

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Methods and Apparatus for Imaging

the specification of which is attached hereto unless the following box is checked:

( ) was filed on \_\_\_\_\_ as US Application Serial No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
60/456,367	21 Mar 2003

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Lyubomir Cekov

Citizenship: Bulgaria

Residence: 4202 East Cactus Road, Apt 3213, Phoenix, Arizona 85032

Post Office Address: Same

Inventor's Signature 

Date 07/22/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

***PATENT***

Assignee: Cygnus Technologies LLC                      Docket No.: CYGNUS.0200  
Serial No.: NYA    Inventors: Ciaciosi, et al.  
Filing Date: NYA  
TITLE: METHODS AND APPARATUS FOR  
IMAGING

**NEW POWER OF ATTORNEY AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Cygnus Technologies LLC ("Assignee"), having reviewed the documentary evidence of which copies are submitted herewith, namely accompanying request for recordation of assignment from Egidio Ciaciosi, George Stantchev, and Lyubomir Cekov to Cygnus Technologies, LLC, regarding the title to the captioned United States patent application and all inventions disclosed and claimed therein, hereby certifies that, to the best of Assignee's knowledge and belief, the entire right, title and interest in the captioned United States patent application is in Assignee.

Cygnus Technologies LLC, as the Assignee of the entire right, title and interest in and to the captioned United States patent application and all inventions disclosed and claimed therein, hereby revokes all previous powers of attorney in respect of the subject application and appoints as its attorneys to transact all business in the Patent and Trademark Office connected therewith, individually and collectively:

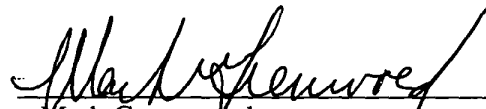
**Law Offices of Daniel J. Noblitt, LLC**  
3370 North Hayden Road, Suite 123  
Box 258  
Scottsdale, Arizona 85251

Tel. (480) 994-9859  
Fax (480) 994-9025

I hereby appoint, individually and collectively, Law Offices of Daniel J. Noblitt, LLC and the registered attorneys associated with Customer Number 34457 to prosecute and to transact all business in the United States Patent and Trademark Office in the captioned application, all applications based thereon, growing out of or relating to the inventions, and all resulting patents.

**Please send all further correspondence to Law Offices of Daniel J. Noblitt, LLC at the foregoing address to the attention of Daniel J. Noblitt.**

Date: 7/21/03

  
\_\_\_\_\_  
Mark Greenwood  
Vice President

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**STATEMENT CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(c)) -- SMALL BUSINESS CONCERN**

Docket Number (Optional)  
CYGNUS.0200

Applicant, Patentee, or Identifier: Cianciosi, et al.

Application or Patent No.: NYA

Filed or Issued: NYA

Title: Methods and Apparatus for Imaging

I hereby state that I am

- ☐ the owner of the small business concern identified below:  
☒ an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN Cygnus Technologies LLC

ADDRESS OF SMALL BUSINESS CONCERN 8240 East Gelding Drive, Scottsdale, Arizona 85260

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- ☒ the specification filed herewith with title as listed above.  
☐ the application identified above.  
☐ the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person concern, or organization having rights in the invention is listed below:

- ☒ No such persons, concerns, or organizations exist.  
☐ each such person, concerns, or organization is listed below:

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING Mark Greenwood

TITLE OF PERSON IF OTHER THAN OWNER Vice President

ADDRESS OF PERSON SIGNING 8240 East Gelding Drive, Scottsdale, Arizona 85260

SIGNATURE  DATE 7/21/03